

What is claimed is:

1. A double-side lamination system comprising a thermocompression bonding means for laminating laminate films each having a heat adhesive layer on a surface, on both surfaces of a card, applying heat and pressure using a pair of heat rollers, wherein temperature measurement means for measuring temperatures of said heat rollers are provided, and whether said double-side lamination system is in a double-side lamination mode in which laminations are carried out on both surfaces of said card, or in a single-side lamination mode in which lamination is carried out on only one of said surfaces of said card, is automatically distinguished by comparing measured temperatures of said heat rollers by said temperature measurement means at a predetermined time after turn-on of the power of said double-side lamination system with a predetermined reference temperature.
2. The double-side lamination system according to claim 1, wherein if one of said measured temperatures of said heat rollers is lower than said reference temperature, then lamination is not carried out for said surface of said card facing said roller of which said measured temperatures is lower than said reference temperature, and single-side lamination for laminating another surface of said card using another said heat roller is automatically carried out.
3. The double-side lamination system according to claim 1, wherein whether said double-side lamination system is in said double-side lamination mode or in said single-side lamination mode is displayed on a control panel.
4. The double-side lamination system according to claim 2, wherein whether said double-side lamination system is in said double-side lamination mode or in said single-side lamination mode is displayed on a control panel.
5. The double-side lamination system according to claim 1, wherein a drive system control of a laminate film transfer path is automatically changed according to whether said double-side lamination system is in said double-side lamination mode or in said single-side lamination mode.

6. The double-side lamination system according to claim 2, wherein a drive system control of a laminate film transfer path is automatically changed according to whether said double-side lamination system is in said double-side lamination mode or in said single-side lamination mode.

7. The double-side lamination system according to claim 3, wherein a drive system control of a laminate film transfer path is automatically changed according to whether said double-side lamination system is in said double-side lamination mode or in said single-side lamination mode.

8. The double-side lamination system according to claim 4, wherein a drive system control of a laminate film transfer path is automatically changed according to whether said double-side lamination system is in said double-side lamination mode or in said single-side lamination mode.

9. The double-side lamination system according to claim 1, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

10. The double-side lamination system according to claim 2, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

11. The double-side lamination system according to claim 3, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

12. The double-side lamination system according to claim 4, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on

of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

13. The double-side lamination system according to claim 5, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

14. The double-side lamination system according to claim 6, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

15. The double-side lamination system according to claim 7, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.

16. The double-side lamination system according to claim 8, wherein a type of said heat roller mounted is distinguished by a value of temperature of said heat roller at said predetermined time after turn-on of the power of said double-side lamination system, and internal control parameters are automatically optimized according to said type of said heat roller.